

AUG 04 2000  
PATENT & TRADEMARK OFFICE  
U.S. DEPARTMENT OF COMMERCE



UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark Office  
Address: COMMISSIONER OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NO./TITLE
09/488,099	01/16/00	DENNISON	C 3255, TUS

0222/0206 2810 02/06/00

JOSEPH A WALKOWSKI  
TRASK BRITT & ROSSA  
525 SOUTH 300 EAST  
P O BOX 2556  
SALT LAKE CITY UT 84110

DATE MAILED:

**NOTICE TO FILE MISSING PARTS OF APPLICATION**  
*Filing Date Granted*

An Application Number and Filing Date have been assigned to this application. The items indicated below, however, are missing. Applicant is given TWO MONTHS FROM THE DATE OF THIS NOTICE within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a). If any of items 1 or 3 through 5 are indicated as missing, the SURCHARGE set forth in 37 CFR 1.16(e) of  \$65.00 for a small entity in compliance with 37 CFR 1.27, or  \$130.00 for a non-small entity, must also be timely submitted in reply to this NOTICE to avoid abandonment.

*If all required items on this form are filed within the period set above, the total amount owed by applicant as a  
 small entity (statement filed)  non-small entity is \$ 116.2.*

1. The statutory basic filing fee is:

missing.  
 insufficient.

Applicant must submit \$ 68.0 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).

2. The following additional claims fees are due:

\$ 1.08 for 6 total claims over 20.

\$ 2.34 for 3 independent claims over 3.

\$ 1.08 for multiple dependent claim surcharge.

Applicant must either submit the additional claim fees or cancel additional claims for which fees are due.

3. The oath or declaration:

is missing or unsigned.  
 does not cover the newly submitted items.

An oath or declaration in compliance with 37 CFR 1.63, including residence information and identifying the application by the above Application Number and Filing Date is required.

4. The signature(s) to the oath or declaration is/are by a person other than inventor or person qualified under 37 CFR 1.42, 1.43 or 1.47.

A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.

5. The signature of the following joint inventor(s) is missing from the oath or declaration:

An oath or declaration in compliance with 37 CFR 1.63 listing the names of all inventors and signed by the omitted inventor(s), identifying this application by the above Application Number and Filing Date, is required.

6. A \$50.00 processing fee is required since your check was returned without payment (37 CFR 1.21(m)).

7. Your filing receipt was mailed in error because your check was returned without payment.

8. The application was filed in a language other than English.

Applicant must file a verified English translation of the application, the \$130.00 set forth in 37 CFR 1.17(k), unless previously submitted, and a statement that the translation is accurate (37 CFR 1.52(d)).

9. OTHER:

Direct the reply and any questions about this notice to "Attention: Box Missing Parts."

**A copy of this notice MUST be returned with the reply.**

08/06/2000 RBERHE 00000029 201469 09488099

02 FD:105	130.00	DP
03 FD:103	108.00	DP
04 FD:102	834.00	DP
05 FD:101	78.00	CH
	612.00	DP



**UNITED STATES DEPARTMENT OF COMMERCE**

## Patent and Trademark Office

Address: COMMISSIONER OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231

09/08/09, 099, 64/182/06, 10000, 0000

**Application Number:**

1000 JOURNAL OF CLIMATE

App

**Application to Paper Number:**

JOSEPH A. WALKOWSKI  
THAIK LTD. & RUSSIA  
527 SOUTH 14TH ST.  
PHILADELPHIA

**REISSUE SUPPLEMENT TO NOTICE TO FILE MISSING  
PARTS OF APPLICATION**

**This Reissue Supplement is an attachment to:**

- "Notice to File Missing Parts of Application" Filing Date Granted (PTO-1533)
- "Notice to File Missing Parts of Application" No Filing Date Granted (PTO-1532)

The item(s) indicated below as missing must be filed within the period for reply to the attached Notice to File Missing Parts of Application to avoid abandonment.

The following items are required to complete the reissue application:

- Consent of the assignee is missing. 37 CFR 1.172 requires that the reissue oath/declaration be accompanied by the written consent of all assignees.
- Assignee's statement under 37 CFR 3.73(b) establishing ownership of the patent is missing. 37 CFR 1.172 requires that all assignees consenting to the reissue establish their ownership interest in the patent by filing in the reissue application a statement in accordance with 37 CFR 3.73(b).



SECTOR  
H  
3

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**In re Application of:**

Charles H. Dennison

**Serial No.:** 09/488,099

**Filed:** January 18, 2000

**For:** METHOD FOR MAKING  
ELECTRICAL CONTACT WITH AN  
ACTIVE AREA THROUGH SUB-MICRON  
CONTACT OPENINGS AND A  
SEMICONDUCTOR DEVICE

**Examiner:** Unknown

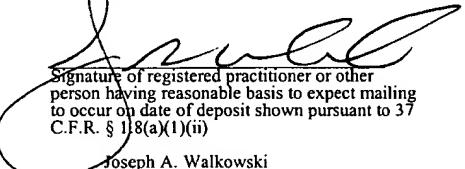
**Group Art Unit:** 2813

**Attorney Docket No.:** 3255.1US  
(91-507.1-RE)

CERTIFICATE OF MAILING

I hereby certify that this paper or fee along with any attachments referred to or identified as being attached or enclosed is being deposited with the United States Postal Service as First Class Mail (under 37 C.F.R. § 1.8(a)) on the date of deposit shown below with sufficient postage and in an envelope addressed to the Commissioner for Patents, Washington, D.C. 20231.

July 31, 2000  
Date of Deposit

  
Signature of registered practitioner or other  
person having reasonable basis to expect mailing  
to occur on date of deposit shown pursuant to 37  
C.F.R. § 1.8(a)(1)(ii)

Joseph A. Walkowski  
Typed/printed name of person whose signature is  
contained above

**RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION**

Attention: Box Missing Parts  
Commissioner for Patents  
Washington, D.C. 20231

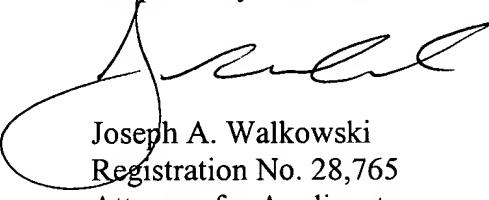
Sir:

Enclosed is a copy of the Notice to File Missing Parts of Application, along with the following required items in connection with the above-referenced application: Copy of Reissue Declaration from parent reissue application and Assent of Assignee.

Also, enclosed is a Petition for Extension of Time with attached fee.

A check in the amount of \$1,084.00 is enclosed in payment of all required fees. If the amount of the check is insufficient, please debit Deposit Account No. 20-1469 for the remainder of the fee. If the amount is in excess of that required, please credit that deposit account.

Respectfully submitted,



Joseph A. Walkowski

Registration No. 28,765

Attorney for Applicants

TRASK BRITT

P. O. Box 2550

Salt Lake City, Utah 84110-2550

Telephone: (801) 532-1922

Date: July 31, 2000

JAW/dlm

Enclosures: Copy of Notice To File Missing Parts of Application  
Copy of Reissue Declaration from parent reissue application (3 pages)  
Copy of Reissue Supplement to Notice to File Missing Parts of Application  
Assent of Assignee to Reissue (2 pages)  
Check No. 14199 in the amount of \$1,084.00  
Petition for Extension of Time (1 page, with duplicate copy)  
Check No. 14200 in the amount of \$1,360.00

N:\2269\3255.1\Response to NFMP.wpd



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

FILE COPY

Receipt  
5/CFR  
PATENT  
Leurs  
9/27/00

**In re Application of:**

Charles H. Dennison

**Serial No.:** 09/488,099

**Filed:** January 18, 2000

**For:** METHOD FOR MAKING  
ELECTRICAL CONTACT WITH AN  
ACTIVE AREA THROUGH SUB-MICRON  
CONTACT OPENINGS AND A  
SEMICONDUCTOR DEVICE

**Examiner:** Unknown

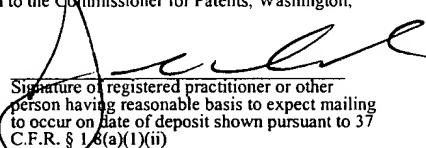
**Group Art Unit:** 2813

**Attorney Docket No.:** 3255.1US  
(91-507.1-RE)

CERTIFICATE OF MAILING

I hereby certify that this paper or fee along with any attachments referred to or identified as being attached or enclosed is being deposited with the United States Postal Service as First Class Mail (under 37 C.F.R. § 1.8(a)) on the date of deposit shown below with sufficient postage and in an envelope addressed to the Commissioner for Patents, Washington, D.C. 20231.

July 31, 2000  
Date of Deposit

  
Signature of registered practitioner or other  
person having reasonable basis to expect mailing  
to occur on date of deposit shown pursuant to 37  
C.F.R. § 1.8(a)(1)(ii)

Joseph A. Walkowski  
Typed/printed name of person whose signature is  
contained above

TC 2800 MAIL ROOM  
AUG 16 2000  
iJG 17 2000  
TC 2800 MAIL ROOM

RECEIVED  
RECEIVED

RECEIVED  
iJG 17 2000

Application Processing Division  
Customer Correction Branch  
Commissioner for Patents  
Washington, D.C. 20231

Sir:

Attached is a copy of the official filing receipt received from the PTO in the above application. Issuance of a corrected filing receipt in accordance with the annotations on the attached filing receipt copy is respectfully requested.

The errors to be corrected are as follows:

In the Continuing Data section, line 2, after "IS", change "A RE OF 07/902,374 06/23/92 PAT 5,229,326, WHICH IS A CON OF 08/504,943 07/20/95 PAT RE 36,518" to  
--A CON OF 08/504,943 07/20/95 PAT RE 36,518  
WHICH IS A RE OF 07/902,374 06/23/92 PAT 5,229,326--.

These corrections are not due to any errors by applicants and no fee is due.

Respectfully submitted,



Joseph A. Walkowski  
Registration No. 28,765  
Attorney for Applicants  
TRASK BRITT  
P. O. Box 2550  
Salt Lake City, Utah 84110-2550  
Telephone: (801) 532-1922

Date: July 31, 2000

JAW/dlm

Enclosure: Copy of Official Filing Receipt with annotations correcting errors

N:\2269\3255.1\Request for Corr Filing Receipt.wpd

FILING RECEIPT



UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark Office  
ASSISTANT SECRETARY AND COMMISSIONER  
OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231

APPLICATION NUMBER	FILED DATE	GRP ART UNIT	FIL FEE REC'D	ATTORNEY DOCKET NO.	DRWGS	TOT CL	IND CL
09/488,099	01/18/00	2813	\$0.00	3255.IUS	5	26	5

JOSEPH A WALKOWSKI  
TRASK BRITT & ROSSA  
525 SOUTH 300 EAST  
P O BOX 2550  
SALT LAKE CITY UT 84110

RECEIVED

FEB 14 2000

Trask Britt &amp; Rossa

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts of Application" ("Missing Parts Notice") in this application, please submit any corrections to this Filing Receipt with your reply to the "Missing Parts Notice." When the PTO processes the reply to the "Missing Parts Notice," the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s) CHARLES H. DENNISON, BOISE, ID; GUY T. BLALOCK, BOISE, ID.

## CONTINUING DATA AS CLAIMED BY APPLICANT-

THIS APPLN IS A RE OF 07/902,374 06/23/92 PAT 5,229,326  
WHICH IS A CON OF 08/504,943 07/20/95 PAT RE 36,518

IF REQUIRED, FOREIGN FILING LICENSE GRANTED 02/08/00

## TITLE

METHOD FOR MAKING ELECTRICAL CONTACT WITH AN ACTIVE AREA  
THROUGH SUB-MICRON CONTACT OPENINGS AND A SEMICONDUCTOR  
DEVICE

PRELIMINARY CLASS: 148

RECEIVED

AUG 16 2000

2800 MAIL ROOM

A CON OF 08/504,943 07/20/95 PAT RE 36,518  
WHICH IS A RE OF 07/902,374 06/23/92

PAT 5,229,326

RECEIVED

AUG 17 2000

PTC 2800 MAIL ROOM

DATA ENTRY BY: NIMMONS, EVELYN TEAM: 02 DATE: 02/08/00



(See reverse for new important information)

FILE COPY #5



Bib Data Sheet



UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark Office

Address: COMMISSIONER OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231

SERIAL NUMBER 09/488,099	FILING DATE 01/18/2000 RULE	CLASS 148	GROUP ART UNIT 2813	ATTORNEY DOCKET NO. 3255.IUS
-----------------------------	-----------------------------------	--------------	------------------------	------------------------------------

## APPLICANTS

CHARLES H. DENNISON, BOISE, ID ;  
GUY T. BLALOCK, BOISE, ID ;

## \*\* CONTINUING DATA \*\*\*\*\*

THIS APPLICATION IS A CON OF 08/504,943 07/20/1995 PAT R, E36,518  
WHICH IS A REI OF 07/902,374 06/23/1992 PAT 5,229,326

## \*\* FOREIGN APPLICATIONS \*\*\*\*\*

## IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 02/08/2000

Foreign Priority claimed	<input type="checkbox"/> yes <input type="checkbox"/> no	STATE OR COUNTRY ID	SHEETS DRAWING	TOTAL CLAIMS	INDEPENDENT CLAIMS
35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance		5	26	5
Verified and Acknowledged	Examiner's Signature	Initials			

## ADDRESS

JOSEPH A WALKOWSKI  
TRASK BRITT & ROSSA  
525 SOUTH 300 EAST  
P O BOX 2550  
SALT LAKE CITY , UT 84110

## TITLE

METHOD FOR MAKING ELECTRICAL CONTACT WITH AN ACTIVE AREA THROUGH SUB-MICRON  
CONTACT OPENINGS AND A SEMICONDUCTOR DEVICE

FILING FEE RECEIVED 1162	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other <input type="checkbox"/> Credit
-----------------------------	---	---